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7590

02/03/2004

Alan G. Towner Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor 301 Grant Street Pittsburgh, PA 15219

ADDIN TVDE

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Lipda L. Paige	(Depositor's name
nuda L. Haine	(Signature
March II, 2004	(Date
March I1, 2004	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	Ì
10/008 646	11/09/2001	Christopher Loren Platt	SEAG 47948	7315	•

TITLE OF INVENTION: MAGNETIC FILMS INCLUDING IRIDIUM. MANGANESE AND NITROGEN

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nonprovisional	. NO	\$1330)	\$300		\$1630	05/03/2004
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BERNATZ	, KEVIN M	1773		428-332000	•		
CFR 1.363). Classing of correspond Address form PTO/SB/1 Classing of correspond Address form PTO/SB/1	e address or indication of "Fo ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	arrespondence	names of agents Of firm (hav agent) and	oring on the patent front up to 3 registered pate, alternatively, (2) the ming as a member a regist of the names of up to 2 or agents. If no name is nited.	ent atto tame of tered at register	meys or 1 <u>Alan G</u> 2 single Pietra tomey or 2 Gordon ed patent	. <u>Towner</u> , <u>Esq.</u> gallo, Bosick &

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seagate Technology LLC

Scotts Valley, California U.S.A.

lease check the appropriate assigned category or categor	ries (will not be printed on the patent);	individual XXX importation or other private group entity	□ болешшев
a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		
XXIssue Fee	C) A check in the arm	ount of the fee(s) is enclosed.	
CXPublication Fee	☐ Payment by credit	card. Form PTO-2038 is attached.	
🗅 Advance Order - # of Copies	The Director is be Deposit Account Nur	ereby authorized by charge the required fec(s), or credit any other 500859 (enclose an extra copy of this	overpayment, to
Director for Patents is requested to apply the Issue Fee ar	nd Publication Fee (if any) or to to-apply	any previously paid issue fee to the application identified abo	/c.
Authorized Signature)	(Dare)		
NOTE: The Issue Fee and Publication Fee (if require other than the applicant; a registered automoty or age	ent: or the assignee or other party in	03/12/2004 AWDNDAF2 00000011 500859 1000	8646
interest as shown by the records of the United States Pa	tent and Trademark Office.	4EA4 4370 00 NO	

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-4000 PTO/SB/21 (02-04)
Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

IRAN Production Act		Application Number	tion of Information unless it displays a valid OMB control num 10/008,646		
TRANSMITTAL		Filing Date	11/09/2001		
FORM		First Named Inventor	Platt, Christopher Loren		
(to be used for all correspondence after initial filing)		Art Unit	1773		
		Examiner Name	Bernatz, Kevin M.		
Total Number of Pages in This Submis	ston 5	Attorney Docket Number	SEAG 47948		

			EN	CLOSURES (Check all that app	(y)	
×	Amendme Af Af Extension Express A Informatio Certified C Document Response Incomplet	ter Final fidavits/declaration(s) of Time Request bandonment Request in Disclosure Statement Copy of Priority	Rem	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify balow):
		SIGNA	TURE	OF APPLICANT, ATTORNEY,	OR AG	ENT
	or Alan G. Towner, Esq. Individual name Pietragallo, Bosick & Gordon Signature Com A Cultur					
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Date

03/11/2004

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FEE TRANSMITTAL for FY 2004

(\$)1,630.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	10/008,646	
Filing Date	11/09/2001	
First Named Inventor	Platt, Christopher Loren	
Examiner Name	Bernatz, Kevin M.	
Art Unit	1773	
Attorney Docket No.	SEAG 47948	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
Check Credit card Money Other None	3. ADDITIONAL FEES
X Deposit Account:	Large Entity Small Entity
	Fee Fee Fee Fee Description Code (\$) Fee Pair
Account Number	1051 130 2051 65 Surcharge - late filling fee or oath
Decesit	1052 50 2052 25 Surcharge - late provisional filing fee or
Account Name Pietragallo, Bosick &	cover sheet
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for experte reexamination
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* 1804 920* Requesting publication of SIR prior to
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action
Charge fee(a) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee	1401 330 2401 165 Nolice of Appeal
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 395 Reissue filing fee	1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fea	1451 1,510 1451 1,510 Pethlon to Institute a public use proceeding
SUBTOTAL (1) (\$) -0-	1452 110 2452 55 Petition to revive - unavoldable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional
Fee from	1501 1,330 2501 685 Utility issue fee (or reissue) + Publ _ 1,630
Extra Claims below Fee Paid Total Claims 20→ 5 X =	100 100 100 100 100 100 100 100 100 100
Independent	1503 640 2503 320 Plant issue fee
Claims -3"=	1460 130 1460 130 Petitions to the Commissioner
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee	1806 180 1806 180 Submission of Information Disclosure Strnt
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 66 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be
1204 86 2204 43 ** Reissue independent dalms over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination
and over original patent	of a design application Other fee (specify)
SUBTOTAL (2) (\$)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$) 1,630
SUBMITTED BY	(Complete (if applicable))
	Registration No.

Name (Amil/Type)

Alan G. Towner, Esq.

Registration No. (Anomew/Agent)

Signature

(Complete (if spoilcable))

Telephane 412–263–4340

Date 03/11/2004

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